

A wireless mouse unit has a wireless mouse generating signals for moving a cursor across a display screen, a rechargeable secondary battery cell built into the wireless mouse, and a receiver for receiving the signals transmitted from the wireless mouse, the receiver electrically connected to and powered by a computer via a cable. The receiver includes a charging terminal for recharging the rechargeable battery when the wireless mouse is placed in the receiver, eliminating the need for a special charger to recharge the rechargeable secondary battery cell built into the wireless mouse.